Docket No. 216499US55CONT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Alan K. SMITH, et al.

SERIAL NO: 10/668,214 GAU: 1644

FILED: September 24, 2003 EXAMINER: BELYAVSKI

FOR: HUMAN LINEAGE COMMITTED CELL COMPOSITION WITH ENHANCED PROLIFERATIVE POTENTIAL,

BIOLOGICAL EFFECTOR FUNCTION, OR BOTH; METHODS FOR OBTAINING SAME; AND THEIR USES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

STR.

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the reference(s) listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Daniel J. Pereira, Ph.D. Registration No. 45,518

Customer Number

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Form PTO 1449	U.S. DEPARTMENT OF COMMERCE		ATTY DOCKET NO.	SERIAL NO.
(Modified)		PATENT AND TRADEMARK OFFICE	216499US55CONT	10/668,214
LIST OF REFERENCES CITED BY APPLICANT			APPLICANT	
			Alan K. SMITH, et al.	
			FILING DATE	GROUP
			September 24, 2003	1644
		OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, e	etc.)
	ААА	Helen E. HESLOP, et al. "Adoptive cellular immunotherapy for EBV lymphoproliferative diseases", Immunological Reviews, 1997, Vol. 157:217-222		
	AAB	Angelo A. CARDOSO, et al., "Ex Vivo Generation of Human Anti-Pre-B Leukemia-Specific Autologous Cytolytic T Cells", Blood, Vol. 90, No. 2, (July 15), 1997:pp. 549-561		
	AAC	Joachim L. SCHULTZE, et al., "Autologous Tumor Infiltrating T Cells Cytotoxic for Follicular Lymphoma Cells Can Be Expanded In Vitro", Blood, Vol. 89, No. 10 (May 15), 1997:pp 3806-3816 Bruce L. LEVINE, et al., "Antiviral Effect and Ex Vivo CD4* T Cell Proliferation in HIV-Positive Patients as a Result of CD28 Costimulation", Science, Vol. 272 (June 28, 1996):pp. 1939-1943 Stanley R. RIDDELL, et al., "Principles for Adoptive T Cell Therapy of Human Viral Diseases", Annu. Rev. Immunol. 1995, 13:545-86 Helen E. HESLOP, et al., "Long-term restoration of immunity against Epstein-Barr virus infection by adoptive transfer of gene-modified virus-specific T lymphocytes", Nature Medicine, Vol. 2, No. 5, May 1996, pp. 551-555 Elizabeth A. WALTER, et al., "Reconstitution of Cellular Immunity Against Cytomegalovirus in Recipients of Allogeneic Bone Marrow by Transfer of T-Cell Clones from the Donor", The New England Journal of Medicine, October 19, 1995, pp. 1038-1044 Andrea ANICHINI, et al., "Cytotoxic T Cells Directed to Tumor Antigens Not Expressed on Normal Melanocytes Dominate HLA-A2.1-Restricted Immune Repertoire to Melanoma, The Journal of Immunology, (1996), pp. 208-217 The New England Journal of Medicine, Vol. 331, No. 10, September 8, 1994, pp. 679-680		
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